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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/511,962	10/19/2004	Heinz W. Stadelmann	82318 .	8438
	,	7590 09/20/200 & KRIEGSMAN	7	EXAMINER	
	30 TURNPIKE	ROAD, SUITE 9		HRUSKOCI, PETER A	
	SOUTHBOROUGH, MA 01772		·	ART UNIT	PAPER NUMBER
				1724	
					·
				MAIL DATE	DELIVERY MODE
				09/20/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summer:	10/511,962	STADELMANN, HEINZ W.				
Office Action Summary	Examiner	Art Unit				
	Peter A. Hruskoci	1724				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 26 Ju	ly 2007.					
	action is non-final.					
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the	merits is			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
<ul> <li>4)  Claim(s) 1-9 and 17-19 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-9 and 17-19 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers	·					
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No d in this National	Stage			
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa	te				

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9 and 17-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Goetz 2,344,548. It is submitted that Goetz appear to disclose (see pages 4-6 and Fig. 3) the process steps recited in the instant claims. With regard to claim 8, it is submitted that the treatment of water in sterilizing vessel 29 would appear to quench the base material.

Applicant argues that by virtue of the two-step process of the instant invention, slightly soluble noble metal salts or mixtures thereof are formed directly on a noble metal surface without interfaces between the noble metal and the noble metal salt and fresh noble metals may be supplied continuously to the surface without kinetic inhibition or hindrance by phase boundaries. It is noted that the formation of soluble noble metal salts without specific interfaces, and the supply of fresh noble metals are not recited in claim 1.

Applicant argues that claim 1 is neither anticipated by nor rendered obvious over Goetz because Goetz fails to teach or to suggest the second step of treating the oxidized noble metal surface with an aqueous salt solution. It is submitted that this step is taught on page 6 col. 2 lines 3-21 of Goetz, which discloses that the carrier or sterilization system, whose surface has been oxidized and activated in tank 28, is treated in a cleaning tank 30 with potassium hydroxide. It is noted that instant claim 6 recites that the salt solution can be a hydroxide.

Applicant alleges that the process of Goetz always requires a step of cleaning the surface of any inactivation deposits after the sterilization step, and the instant process does not need re-

activation and is maintenance-free. It is noted that the cleaning step of Goetz does not appear to be excluded from the instant claims. It is submitted that a sterilization step is not recited in the instant claims. It is further submitted that the subsequent treating step with an aqueous salt solution as recited in claim 1 is considered patentably indistinguishable from the cleaning step of Goetz. Furthermore, applicant has not presented sufficient factual evidence to support the above allegation.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter A. Hruskoci whose telephone number is (571) 272-1160. The examiner can normally be reached on Monday through Friday from 8:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Peter A. Hruskoci Primary Examiner

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9/12/07